

Service Manual

AUTOMOTIVE ELECTRONICS



Note : In this picture a display panel is removed.

MAZDA CX-BM8190F

MD PLAYER [Lower Module of MASIC]

PART No. : L134 79 AP0

VEHICLE : MPV

DESTINATION : ALL COUNTRY

(EXCLUDE IN EUROPE)

PRODUCED AFTER : Oct., 2001

Specifications*

General

Power Supply	DC 12V (11V - 16V)
	Test Voltage 14.4V
	Negative Ground
Current Consumption	Less than 1A (Illumination ON)

MD Player

Total Harmonic Distortion	Less than 0.2%
Signal to Noise Ratio	More than 65dB (IHF-A)
Channel Separation	More than 52dB (IHF-A)

Dimensions** (W×H×D) 133.8 × 41.1 × 125.7 (mm)

Weight** 0.79kg

* Specifications and the design are subject to possible modification without notice due to improvements.

** Dimensions and Weight shown are approximate.

● Above specifications comply with EIA standards

CONTENTS

	Page		Page
1 FEATUERS	2	2 REPLACEMENT PARTS LIST	2

1 FEATUERS

- Lower Module of MASIC
- MD Deck Series
- Dot Matrix LCD

2 REPLACEMENT PARTS LIST

Ref. No.	Change of Part No.			Part Name & Description	Remarks
	Current Model		New Models		
	CX-BM3090A	CA-DM8190A	CX-BM8190F		
ACCESSORIES					
PRINTINGS					
	-	-	YEFM292802	Installation Manual	Addition
PACKING					
	-	-	CXBM8190FPCK	Packing Kit	Addition
INSTALLATION PARTS					
	-	-	YEP9BS1173	Screws Kit	Addition

● Notes:

Mentioned in this service manual are the differences from models No.CX-BM3090A (MD Player) and CA-DM8190A (MD Display) for the parts changes.

Please refer to the next service manual for schematic diagram, wiring diagram and exploded view.

Model No.	Service Manual Order No.	
	MD Player	MD Display
CX-BM8190F	No.1093	No.1100